AMENDMENT OF SOLICITATI	ON/MODIFICATI	ON OF CONTRACT	1. Contract		Page 1 Of 8
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Purchase Req	No.	5. Project N	o. (If applicable)
0002	2004MAR01	SEE SCHEDULE			
6. Issued By	<b>Code</b> W52H09	7. Administered By (If other	than Item 6)		Code
TACOM-ROCK ISLAND AMSTA-LC-CAC-C VICKIE BUZZELL (309)782-4650 ROCK ISLAND IL 61299-7630					
EMAIL: BUZZELLV@RIA.ARMY.MIL		SCD	PAS	AD	P PT
8. Name And Address Of Contractor (No., Stro	eet, City, County, State and	l Zip Code)	9A. Amendme	nt Of Solicitat	ion No.
			W52H09-04-R-	-0035	
			9B. Dated (See		
			2004JAN20		
			10A. Modifica	tion Of Contra	act/Order No.
G. L			10B. Dated (Se	ee Item 13)	
Code Facility Code	THE ITEM ONLY ADDIT	ES TO AMENDMENTS OF S	OI ICITATION	IC	
I inc above numbered solicitation is amen	2004MAR23 03:45pm	The nour and date specified to	or receipt of Of	iers	
Offers must acknowledge receipt of this am		and date specified in the solicit	ation or as ame	ended by one o	f the following methods:
(a) By completing items 8 and 15, and return					
offer submitted; or (c) By separate letter or ACKNOWLEDGMENT TO BE RECEIVE	0				
SPECIFIED MAY RESULT IN REJECTION					
change may be made by telegram or letter, popening hour and date specified.	provided each telegram or	letter makes reference to the so	olicitation and t	his amendmer	it, and is received prior to the
12. Accounting And Appropriation Data (If re	quired)				
13. THIS		O MODIFICATIONS OF CO. act/Order No. As Described In		DERS	
A. This Change Order is Issued Pursua The Contract/Order No. In Item 10			The Cl	hanges Set For	th In Item 14 Are Made In
B. The Above Numbered Contract/Ord Set Forth In Item 14, Pursuant To T	er Is Modified To Reflect	e ,	uch as changes	in paying offic	e, appropriation data, etc.)
C. This Supplemental Agreement Is En	tered Into Pursuant To Au	thority Of:			
D. Other (Specify type of modification a	and authority)				
E. IMPORTANT: Contractor is not	<u> </u>	this document and return		copies to the Is	
14. Description Of Amendment/Modification (	Organized by UCF section	headings, including solicitation	n/contract subje	ect matter whe	re feasible.)
SEE SECOND PAGE FOR DESCRIPTION					
Except as provided herein, all terms and condi	tions of the document refe	renced in item 9A or 10A, as he	eretofore chang	ed, remains u	nchanged and in full force
and effect.  15A. Name And Title Of Signer (Type or print	()	16A. Name And Title	Of Contracting	Officer (Type	or print)
S - ( VF ( P				( J.F.	<del>-</del> /
15B. Contractor/Offeror	15C. Date Signed	16B. United States Of	America		16C. Date Signed
(Signature of person authorized to sign)	-	By (Signature o	/SIGNED/ of Contracting (	Officer)	
NSN 7540-01-152-8070	1	30-105-02			FORM 30 (REV. 10-83)

#### Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-R-0035

MOD/AMD 0002

Page 2 of 8

#### Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION The purpose of this amendment is to:

- a. Extend the closing date to 23 Mar 2004 at 3:45 p.m. local time.
- b. Add clause CS6500, Statement of Work Stable Base Mylars

The following clarification/information is provided:

- c. Table VII was changed from VII to XI with SC-X16454 revision C. In SC-X16454 revision C when references are made to table VII table XI should be utilized. This is evident in the following paragraphs: 4.1.2, 4.1.3, 4.1.3.1, 4.1.3.1.1, and 4.1.3.1.2.
- d. The configuration for installed interface configuration for its intended application or equivalent is Circuit Card Assembly, part number 12549800 mounted inside of the Tank Commanders Panel (TCP) Assembly, part number 12549797. The TCP will not be provided as Government Furnished Material (GFM). The other option would be to build a test stand that simulates the card mounted in the TCP. Attached are drawings 12549797, 12324201,12344033,12324179 and 12324191 that can be utilized.
- e. Drawing 12931089 Rev B is available from Texas Instruments (cage01295) part number JM38510/10902BCA (drawing Is attached).
- f. Find No. 02: may be obtained from BTC Electronics (63365).
- g. Find No. 25: Uutilize TI (cage 01295) PN JM38510-10902BCA. It is available online.
- h. Find No. 26: Utilize TI part number SNJ5432J. It is available online.
- i. Find No. 27: Utilize National Semiconductor (cage 27014) part number DM5404J/8183. It is available online.
- j. Find No. 29: Utilize National PN DM54LS279J/883. It is available.
- k. Find No. 30: Utilize M38510/31402BEA. PER QML-38535-17, 54LS221 from TI is the approved source and PN for M38510/31402BEA.
- 1. Find No. 31: Utilize National (cage 27014) part number  ${\tt DM5408J/883}$ .
- m. Drawing 12549800 Rev K is attached.

The following questions were asked:

- n. On the Soldering Requirements per 11655194, is a Category C legacy MIL-STD-2000A Certification still valid to permit re-training to the standard? Or, in the alternative, would J-STD-001C Class 3 be preferred? J-STD-001C would be preferred as MIL-STD-2000A is cancelled without replacement.
- o. What is the material thickness of part number 12273300 (the heat sink regulator)?

Drawing 12549801 calls out in note two:

2. Material

Plastic sheet, laminated Type GNF0125C2/C2AIC Per MIL-P-139429/4.

All material that is MIL-P-139429/4 must also meet the requirements of MIL-P-139429. Per MIL-P-139429 Para 1.2.1.1.2 the 0125 in the note 2 material designation of drawing 12549801 represents a base material thickness of 125 ten thousandths of an inch or .0125 in.

 $\ensuremath{\mathsf{All}}$  other terms and conditions remain unchanged.

# Reference No. of Document Being Continued PIIN/SIIN W52H09-04-R-0035

**MOD/AMD** 0002

Page 3 of 8

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001AA	DATA ITEM	1	LO	\$ ** NSP **	\$** NSP **
	NOUN: FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Destination				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 3  DEL REL CD QUANTITY DAYS AFTER AWARD  001 1 0210  FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS (ZZ5555) TACOM-ROCK ISLAND  ATTN AMSTA-LC-CAC  ROCK ISLAND IL 61299-7630				
0001AB	PRODUCTION QUANTITY WITH FIRST ARTICLE	300	AY	\$	\$
	NOUN: CIRCUIT CARD ASSEMB PRON: M131A376M1 PRON AMD: 03 AMS CD: 070011JEGB4				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         W52H093142H677         W25G1U         J         1           DEL REL CD         QUANTITY         DAYS AFTER AWARD           001         100         0330				
	002 100 0360 003 100 0390				

# Reference No. of Document Being Continued **PIIN/SIIN** W52H09-04-R-0035

**MOD/AMD** 0002

Page 4 of 8

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Destination  SHIP TO: FREIGHT ADDRESS  (W25GlU) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				
0001AC	PRODUCTION QUANTITY WITH FIRST ARTICLE	82	AY	\$	\$
	NOUN: CIRCUIT CARD ASSEMB PRON: M141A346M1 PRON AMD: 01 AMS CD: 070011JEE61				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         W52H093322H672         W25GlU         J         1           DEL REL CD         QUANTITY         DAYS AFTER AWARD           001         82         0420				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W25G1U) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				
0001AD	PRODUCTION QUANTITY WITHOUT FIRST ARTICLE	300	AY	\$	\$
	NOUN: CIRCUIT CARD ASSEMB PRON: M131A376M1 PRON AMD: 03 AMS CD: 070011JEGB4				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				

# Reference No. of Document Being Continued

**PIIN/SIIN** W52H09-04-R-0035 **MOD/AMD** 0002

Page 5 of 8

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         W52H093142H677         W25G1U         J         1           DEL REL CD         QUANTITY         DAYS AFTER AWARD           001         100         0180           002         100         0210           003         100         0240				
	FOB POINT: Destination  SHIP TO: FREIGHT ADDRESS  (W25G1U) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				
0001AE	PRODUCTION QUANTITY WITHOUT FIRST ARTICLE  NOUN: CIRCUIT CARD ASSEMB	82	AY	\$	\$
	PRON: M141A346M1 PRON AMD: 01  AMS CD: 070011JEE61  Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 W52H093322H672 W25G1U J 1  DEL REL CD QUANTITY DAYS AFTER AWARD  001 82 0270				
	FOB POINT: Destination  SHIP TO: FREIGHT ADDRESS  (W25G1U) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				
0002	DATA_ITEM			\$** NSP **	\$** NSP **

# Reference No. of Document Being Continued **PIIN/SIIN** W52H09-04-R-0035

**MOD/AMD** 0002

Page 6 of 8

TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: DD FORM 1423				
	SECURITY CLASS: Unclassified				
	Contractor will prepare and deliver the				
	technical data in accordance with the				
	requirements, quantities and schedules				
	set forth in the Contract Data Requirements Lists (DD Form 1423),				
	Exhibit A.				
	A DD 250 IS NOT REQUIRED.				
	(End of narrative B001)				
	Inspection and Acceptance				
	INSPECTION: Destination ACCEPTANCE: Destination				

#### Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-R-0035

**MOD/AMD** 0002

Page 7 of 8

Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Title Status Regulatory Cite \_

ACALA

C-1 CHANGED 52.210-4513 STATEMENT OF WORK - STABLE BASE MYLARS

FEB/1994

Gerber Master(s) are required as follows:

CLIN(s) DRAWING NO(s) PRON NO(s)

NSN(s)

0001 1254801 M131A376M1 5998-01-308-3749

Gerber Master files should be requested from the Contracting Officer not later than thirty days after award of contract.

(End of Clause)

(CS6500)

CONTINUATION SHEET	PHN/SHN W52H09-04-R-0035	MOD/AMD 0002	
Name of Offeror or Contractor:	-		
SECTION J - LIST OF ATTACHMENTS			
List of		Number	
<u>Addenda</u>	Title	Dateof Pages	Transmitted By

12931089, 12549800

Attachment 003 DRAWINGS 12549797, 12324201, 12344033, 1234179, 12324191,

Reference No. of Document Being Continued

Page 8 of 8

015